

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/462,796	01/13/2000	TAKAYOSHI WATANABE	500.38090X00	5528
. 7:	590 12/23/2005	EXAMINER		
	TERRY STOUT &	NGUYEN, THANH T		
1300 NORTH SEVENTEENTH STREET SUITE 1800			ART UNIT	PAPER NUMBER
ARLINGTON,	VA 22209		2813	

DATE MAILED: 12/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)		
09/462,796	WATANABE ET AL.			
Examiner	Art Unit	(An)		
Thanh T. Nguyen	2813	(1)		

	Thanh T. Nguyen	2813	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>14 December 2005</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or the statutory period for reply expire I examiner Note: If box 1 is checked, check either box (a) or the statutory period for reply expires I have a statutory period for reply expires on:	ater than SIX MONTHS from the mailir	ng date of the final reject	ion.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7		ETINGT KEFET WAST	ILLO WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1. tension and the corresponding amount shortened statutory period for reply origon than three months after the mailing date.	of the fee. The appropr ginally set in the final Offi	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41.37 must be	filed within two month	ns of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	e appeal. Since
3. The proposed amendment(s) filed after a final rejection,	but prior to the data of filing a brief	will not be entered b	ocauco
(a) They raise new issues that would require further co			ecause
(b) They raise the issue of new matter (see NOTE belo		, , L 50,011,	
(c) They are not deemed to place the application in bet appeal; and/or		educing or simplifying	the issues for
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.	
NOTE: See Continuation Sheet. (See 37 CFR 1.1			
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).
<ol><li>Applicant's reply has overcome the following rejection(s)</li></ol>			
<ol> <li>Newly proposed or amended claim(s) would be al non-allowable claim(s).</li> </ol>		·	
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>53</u> . Claim(s) objected to: <u>none</u> .		ill be entered and an o	explanation of
Claim(s) rejected: 34-52 and 54-60.			
Claim(s) withdrawn from consideration: <u>none</u> .  AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	it before or on the date of filing a N d sufficient reasons why the affida	lotice of Appeal will <u>no</u> vit or other evidence i	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome all rejections under appe	eal and/or appellant fa	ils to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	hed.
11. The request for reconsideration has been considered but	at does NOT place the application	in condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).  13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s).  Thanh T. Nguyen	
		Examiner Art Unit: 2813	

1

Continuation of 3. NOTE: the newly added limitation "wherein the shape of the pyramidal bump electrodes is identical to a shape of the etched pyramidal holes" in claim 34 raise new issues that would require further consideration and/or search.